

Applicant or Patentee: Septimius Edmund Salcudean and Allan J. Kelley  
Serial or Patent No.:  
Filed or Issued:  
For: **Controller**



**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9 (f) and 1.27 (b)) - INDEPENDENT INVENTOR**

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9 (c) for purposes of paying reduced fees under section 41 (a) and (b) of Title 35, United States Code to the Patent and Trademark Office with regard to the invention entitled:

**Controller**

described in

- ☒ the specification filed herewith  
☐ Application Serial No.  
☐ Patent no. issued

I have not assigned, granted, conveyed or licensed and am under no obligation, under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9 (c) if that person made an invention or to any concern which would not qualify as a small business concern under 37 CFR 1.9 (d) or a nonprofit organization under 37 CFR 1.9 (e).

Each person, concern or organization to which I have assigned, granted, conveyed or licensed or am under an obligation under contract or law to assign, grant, convey or license any right in the invention is listed below:

- ☐ no such person, concern or organization.  
☒ persons, concerns or organizations listed below

**FULL NAME**            **The University of British Columbia**

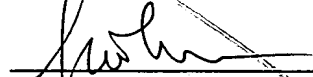
**ADDRESS**            **2075 Wesbrook Mall, Vancouver, British Columbia, Canada  
V6T 1W5**

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28 (b)). I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both under section 1001 of Title 18 of the United States Code, and that

such wilful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed.

**Septimiu Edmund Salcudean**

**NAME OF INVENTOR**

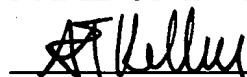
  
Signature of Inventor

October 2<sup>nd</sup> 1992

Date

**Allan J. Kelley**

**NAME OF INVENTOR**

  
Signature of Inventor

October 13, 1992

Date

**\*NOTE:** Separate verified statements are required for each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Applicant or Patentee: **Septimiu Edmund Salcudean and Allan J. Kelley**  
Serial or Patent No.:  
Filed or Issued:  
For:



**CONTROLLER**

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9 (f) and 1.27 (D)) - NONPROFIT ORGANIZATION**

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below

**NAME OF ORGANIZATION** **University of British Columbia**  
**ADDRESS OF ORGANIZATION** **2075 Wesbrook Mall Vancouver, British Columbia,  
Canada V6T 1W5**

**TYPE OF ORGANIZATION** ☒ University or other institute of higher education

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9 (e) for purposes of paying reduced fees under section 41 (a) and (b) of Title 35, United States Code with regard to the invention entitled **CONTROLLER** inventors **Septimiu Edmund Salcudean and Allan J. Kelley** described in

☒ the specification filed herewith  
☐ application serial no. , filed

I hereby declare that the rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28 (b)).

I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed.

**NAME OF PERSON SIGNING**

**Title of Person signing**

**Address of Person Signing**

**Signature**

*J. W. Murray*

**Date**

*92-09-21* 1992.

**J.W. MURRAY**  
**DIRECTOR, INDUSTRY LIAISON**  
**THE UNIVERSITY OF B.C.**

## DECLARATION AND POWER OF ATTORNEY

As below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### CONTROLLER

the specification of which:

☒ is attached hereto.

was filed on \_\_\_\_\_ Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by an amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations 1.56 (a).

I hereby claim foreign priority benefits under Title 35, United States 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
(number) (country) (day/month/year Filed)	Yes No

I hereby claim benefit under Title 35, United States Code 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations 1.56 (a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.) (Filing Date) (patented, pending or abandoned)

I hereby appoint Cecil A Rowley, Registration No 20,781 my Agent with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. I hereby direct that all correspondence and telephone calls in connection with this application be addressed to said:

Cecil A. Rowley  
% MacMillan Bloedel Limited  
4225 Kincaid Street,  
Burnaby, British Columbia,  
Canada. V5G 4P5  
Telephone (604) 439-8654

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor Septimiu Edmund Salcudean

Inventor's Signature Septimiu Edmund Salcudean October 2<sup>nd</sup> '92  
(Date) CAX

Residence: 3936 West 32nd Avenue, Vancouver, British Columbia, Canada.

Citizenship: Canadian

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Full Name of Second Inventor Allan J. Kelley

Inventor's Signature Allan J. Kelley October 13, 1992  
(Date) CAX

Residence: 147 - 16275 15th Avenue, Surrey, British Columbia, Canada.

Citizenship: Canadian

Post Office Address: 147 - 16275 15th Avenue, Surrey, British Columbia,  
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